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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
08/993,893	12/18/1997	MASAYOSHI HIROSE	5729.0015	5860
7590 08/04/2004			EXAMINER	
FINNEGAN HENDERSON FARABOW GARRETT			ROSE, ROBERT A	
& DUNNER 1300 I STREET	ΓNW		ART UNIT	PAPER NUMBER
WASHINGTO	N, DC 20005		3723	
			DATE MAILED: 08/04/2004	. (

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Application No.	Applicant(s)	
		08/993,893	HIROSE ET AL.	
, F	Office Action Summary	Examiner	Art Unit	
		Robert Rose	3723	
Da=:a	The MAILING DATE of this communication app	pears on the cover sheet	with the correspondence addi	ess
	od for Reply	V 10 0ET TO EVDIDE :	MONTH(O) FROM	
- - -	A SHORTENED STATUTORY PERIOD FOR REPL' THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. If the period for reply specified above is less than thirty (30) days, a repl' if NO period for reply is specified above, the maximum statutory period of Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may y within the statutory minimum of t will apply and will expire SIX (6) M a, cause the application to become	a reply be timely filed thirty (30) days will be considered timely. ONTHS from the mailing date of this com ABANDONED (35 U.S.C. § 133).	munication.
Statu	ıs			
1)⊠ Responsive to communication(s) filed on 24 M	farch 2003.		
		action is non-final.		
3) Since this application is in condition for allowa	nce except for formal ma	atters, prosecution as to the r	nerits is
	closed in accordance with the practice under E	Ex parte Quayle, 1935 C	.D. 11, 453 O.G. 213.	
Disp	osition of Claims			
4)⊠ Claim(s) <u>1-34,36,39,40 and 49-59</u> is/are pendi	ng in the application.		
	4a) Of the above claim(s) is/are withdraw	• ''		
5) Claim(s) is/are allowed.			
6)⊠ Claim(s) <u>1-34,36,39,40 and 49-59</u> is/are reject	ed.		
7	Claim(s) is/are objected to.			
8) Claim(s) are subject to restriction and/o	r election requirement.		
Appli	ication Papers			
9) ☐ The specification is objected to by the Examine	er.		
) ☐ The drawing(s) filed on is/are: a) ☐ acc		o by the Examiner.	•
	Applicant may not request that any objection to the		-	
	Replacement drawing sheet(s) including the correct	tion is required if the drawir	ng(s) is objected to. See 37 CFR	1.121(d).
11) $igstyle$ The oath or declaration is objected to by the Ex	kaminer. Note the attach	ed Office Action or form PTC	-152.
rior	rity under 35 U.S.C. § 119			
	a) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document		. § 119(a)-(d) or (f).	
	2. Certified copies of the priority document		Application No. 08/124.550	
	3. Copies of the certified copies of the prior			tage
	application from the International Bureau	- ·		J
	* See the attached detailed Office action for a list		ot received.	
\ •• •	nmant/al			
_	nment(s) Notice of References Cited (PTO-892)	4) 🗀 Interder	v Summary (PTO-413)	
2) 🔲	Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper N	o(s)/Mail Date	
3) 🗌	Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)	5) Notice o	f Informal Patent Application (PTO-1	52)
	Paper No(s)/Mail Date	6) 🔲 Other: _	·	

U.S. Patent and Trademark Office PTOL-326 (Rev. 1-04) Art Unit: 3723

DETAILED ACTION

- Receipt is acknowledged of Applicant's Supplemental Amendment, filed March 24,
 2003...
- 2. The original patent, or an affidavit or declaration as to loss or inaccessibility of the original patent, must be received before this reissue application can be allowed. See 37 CFR 1.178.
- 3. Claims 35, 37-38, and 41-48 have been canceled.
- 4. Claims 1-34, 36, 39-40, and 49-59 are presented for examination.
- 5. Applicant's amendments filed April 4, 2001, and November 9, 2001 were not accompanied by a supplemental reissue oath or declaration covering these amendments. In accordance with 37 CFR 1.175(b)(1), a supplemental reissue oath/declaration under 37 CFR 1.175(b)(1) must be received before this reissue application can be allowed.
- 6. Claims 1-34, 36, 39-40, and 49-59 in this application are rejected as being based upon a defective declaration under 35 U.S.C. 251. See 37 CFR 1.175. The nature of the defect is set forth above. Receipt of an appropriate supplemental oath/declaration under 37 CFR 1.175(b)(1) will overcome this rejection under 35 U.S.C. 251. An example of acceptable language to be used in the supplemental oath/declaration is as follows:

"Every error in the patent which was corrected in the present reissue application, and is not covered by a prior oath/declaration submitted in this application, arose without any deceptive intention on the part of the applicant."

Claims 1-34, 36, 39-40, and 49-59 would be allowable provided the above rejections are overcome.

7. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

8. Any inquiry concerning this communication should be directed to Robert Rose at telephone number (703) 308-1360.

Rr

May 12, 2004.

ROBEHI A. ROSE PRIMARY EXAMINER ARTUNIT 323